# COLLIN JONES

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**OBJECTIVE**

- To obtain a summer internship or full-time position working in the field of Computer Science and/or Information Technology & Web Science.

**EDUCATION**

- **RENSSELAER POLYTECHNIC INSTITUTE,** Troy, NY
  Dual Bachelor of Science in Computer Science and Information Technology & Web Science with a concentration in Web Technologies
  - **CURRENT GPA (AFTER 4 SEMESTERS):** 3.94 (Dean's Honor List all semesters)
  - **ACTIVITIES:** Outing Club, Intramural Ultimate Frisbee, Brother of Tau Kappa Epsilon & sitting Academics Chairman, coding&&community

**EXPERIENCE**

- **AMAZON.COM, INC.,** Cambridge, MA
  SDE Intern                                                                **MAY 2018 – PRESENT**
  - Developing with the Android SDK in Java for Echo devices. Creating robust solutions to real-world problems.
- **MPX,** Portland, ME
  IT/Programming Intern                                           **MAY 2017 – JANUARY 2018**
  - Rendered PDFs for clients in PHP and built internal IT tools with the AWS SDK and NMAP commands. Worked primarily in PHP, but also built a web application applying HTML, CSS, and JavaScript / AJAX.
- **CAMP WILLIAM HINDS, BSA,** Raymond, ME
  Assistant Aquatics Director                                     **JUNE 2016 – AUGUST 2016**
  Aquatics Instructor                                                  **JUNE 2014 – AUGUST 2014**
  - Taught younger scouts skills on the waterfront. Led other staff members in duties. Worked with between 100 and 350 scouts per week.
- **LIKEABLE LOCAL,** Portland, ME
  High School Intern                                                                    **MAY 2016**
  - Studied Facebook interests and groups using Python code and JSON.
- **AQUABOGGAN WATER PARK,** Saco, ME
  Lifeguard                                                              **JUNE 2015 – AUGUST 2015**
  - Watched over pools and enforced rules. Performed saves as necessary, performed 3 saves over the course of the summer.
- **GREAT WORKS INTERNET,** Biddeford, ME
  Junior Web Developer                                                               **MAY 2014**
  - Transferred website to WordPress. Used basic HTML skills.

**SKILLS**

- C/C++, Java, Python, Android, SQL, JSON, XML, HTML5, PHP, CSS3, WordPress.
- Deep understanding of relational database models & excellent query-building skills. Familiarity with non-relation database systems.
- Efficient use of Git for source control.
- Strong knowledge of Linux systems.
- Substantial background with both LAMP and MEAN stacks.
- Proficient with Microsoft Word, Excel, and PowerPoint.

**PROFILE**

- Inducted into Gamma Nu Eta (GNH), the Information Technology Honor Society, in April 2018.
- Inducted into Upsilon Psi Epsilon (UPE), the Computer Science Honor Society, in April 2018. Currently serving as co-treasurer.
- Panelist at RPI Junior Forum to discuss internship opportunities & keys to student success.
- Awarded Eagle Scout at the age of 14 (October 2012).
- Awarded AP Scholar Award in 2015, and later AP Scholar Award with Distinction in 2016.